INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Not for submission under 37 CFR 1.99)

Application Number		10788556	
Filing Date		2004-02-27	
First Named Inventor	Beyer		
Art Unit		2158	
Examiner Name	Damo	o, Patrick A.	
Attorney Docket Number		SVL920030140US1/3026P	

	U.S.PATENTS						
Examiner Cite Initial* Cite Patent Number Kind Code		Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear		
	1	6343219		2002-01-29	Wada		
	2	6865160		2005-03-08	Bare		
	3	7203687		2007-04-10	Adiba et al.		
	4	7203712		2007-04-10	Adiba et al.		
	5	7240054		2007-07-03	Adiba et al.		
	6	7330860		2008-02-12	Adiba et al.		
	7	7490083		2009-02-10	Bourbonnais et al.		

U.S.PATENT APPLICATION PUBLICATIONS

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number		10788556	
Filing Date		2004-02-27	
First Named Inventor	Beyer		
Art Unit		2158	
Examiner Name	Damo	o, Patrick A.	
Attorney Docket Numb	or	SVI 920030140HS1/3026D	

Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1	20050108621		2005-05-19	Kim et al.	
	2	20050193024		2005-09-01	Beyer, et al.	
	3	20070288537		2007-12-13	Bourbonnais et al.	
	4	20080163222		2008-07-03	Bourbonnais et al.	
	5	20090132671		2009-05-21	Chkodrov et al.	
	6	20100161743		2010-06-24	Krishnamurthi et al.	

If you wish to add additional U.S. Published Application citation information please click the Add butto

FOREIGN PATENT DOCUMENTS								
Examiner Initial*		Foreign Document Number ³	Country Code ² İ	Kind Code4	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	Т5
	1							

If you wish to add additional Foreign Patent Document citation information please click the Add button

NON-PATENT LITERATURE DOCUMENTS

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number		10788556		
iling Date		2004-02-27		
irst Named Inventor Beyer				
Art Unit		2158		
Examiner Name Damo		o, Patrick A.		
Manual Daniel Monak	٥-	CV/I 020020140HC1/202CD		

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T 5
	1	http://dbforums.com/arch/69/2002/12/634367, 2002, 2 pages	
	2	BERSTEIN, Philip A. et al., "Context-based prefetch - an optimization for implementing objects on relations", VLDB Journal, 2000, pp. 177-189.	
	3	CARINO, Jr., Felipe et al., "StorHouse Metanoia - New Applications for Database, Storage & Data Warehousing", Storage & Data Warehousing, 2001, pp. 521-531.	
	4	GAI, Lei et al., "Application Specific Data Replication for Edge Services", May 2003, ACM Press, pp. 449-460.	
	5	GEORGAKOPOULOS, Dimitrios et al., "Chronological Scheduling of Transactions with Temporal Dependencies", 1990, pp. 1-28.	
	6	HARITSA, Jayant R. et al., "Value-Based Scheduling in Real-Time Database Systems", VLDB Journal, 2 117-152, 1993, pp. 117-126.	
	7	HASKIN, Roger et al., "Recovery Management in QuickSilver", February 1988, ACM Press, vol. 6, issue 1, pp. 82-108.	
	8	JENNINGS, Roger, "SQL Server 2000 Gains on Oracle", Visual Basic Programmer's Journal, Vol. 10, 2000, pp. 20-29.	
	9	MILED, Zina B., "Global Change Master Directory: Object-Oriented Active Asynchronous Transaction Management in a Federated Environment Using Data Agents", ACM 2001, pp. 207-214.	
	10	O'CONNELL, William et al., "Optimizer and Parallel Engine Extensions for Handling Expensive Methods Based on Large Objects", IEEE, 1999, pp. 304-313.	

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

 Application Number
 10788556

 Filing Date
 2004-02-27

 First Named Inventor
 Beyer

 Art Unit
 2158

 Examiner Name
 Damo, Patrick A.

 Attorney Docket Number
 SVI.920030140US1/3026P

	11	PU, Calton et al., "Replica Control in Distributed Systems: An Asynchronous Approach", April 1991, ACM Press, vol. 20, issue 2, pp. 377-386.
	12	STACEY, Doug, "Replication: DB2, Oracle, or Sybase?", December 1995, ACM Sigmod record, vol. 24, issue 4, pp. 95-101.
	13	WOLANOW, A., "One Enterprise, One Interface", Intelligent Enterprise, Vol. 2, No. 4, March 9, 1999, 1 page.
	14	YU, Haifeng et al., "Design and Evaluation of a Conit-Based Continuous Consistency Model for Replicated Services", ACM 2002, Vol. 20, No. 3, pp. 239-282.
	15	Interview Summary mailed 3/11/2011 for Serial No. 11/771,801; Attorney Docket No. SVL920040007US2, 4 pages.
	16	Response to Final Office Action filed 3/29/2011 for Serial No. 11/771,801; Attorney Docket No. SVL92004007US2, 25 pages.
If you wis	h to a	dd additional non-patent literature document citation information please click the Add button
		EXAMINER SIGNATURE
Examiner	Signa	ature Date Considered
		nitial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a

1 See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number		10788556	
Filing Date		2004-02-27	
First Named Inventor	Beyer		
Art Unit		2158	
Examiner Name	Damo, Patrick A.		
Attornov Dooket Numb	<u> </u>	CVI 020020140HC1/202CD	

CERTIFICATION STATEMENT

Please see 37 CFR 1.97	and 1.98 to make the appropriate selection(s):	
------------------------	------------------------------------------------	--

That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1-97(e)(1).

OR

That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.37(e)(2).

See attached certification statement.

Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

7

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

	Signature	/Joseph A. Sawyer, Jr./	Date (YYYY-MM-DD)	2011-12-23
1	Name/Print	Joseph A. Sawyer, Jr.	Registration Number	30801

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that. (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary, and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these record s.
- A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement necotations.
- A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
 - A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.